## **Index to Volume 129**

| Beamish RE, see Cingolani HE        |
|-------------------------------------|
| Beamish RE, see Pelouch V et al.    |
| Bonkovsky HL, see Cable JW et al.   |
| Bosch MA, see Romero C              |
| Brenner RR, see Irazú CE et al.     |
| Buddelmeyer N, see Stigare J et al. |

| Cable EE, see Cable JW et al.  |
|--|
| Cable JW, Cable EE and Bonkovsky HL: Induction of heme oxygenase in intestinal epithelial cells: studies in Caco-2 |
| cell cultures  |
| Cassidy MM, see Weglicki WB et al.   |
| Cingolani HE and Beamish RE: Preface   |

93

31

| Das T, see Sa G et al.             |
|------------------------------------|
| Denduchis B, see Milei J et al.    |
| Dhalla AK, see Signal PK et al.    |
| Dhalla NS, see Pelouch V et al.    |
| Dhalla NS, see Seppet EK et al.    |
| Dias RD, see Frassetto SS et al.   |
| Dickens BF, see Weglicki WB et al. |
| Dixon IMC, see Pelouch V et al.    |
| Dixon IMC, see Seppet EK et al.    |

Cingolani HE, see Mosca SM et al.

## Egyhazi E, see Stigare J et al.

| Ferrans VJ, see Milei J et al.  |    |
|---|----|
| Fliss H, see Signal PK et al.   |    |
| Frassetto SS, Dias RD and Sarkis JJF: Characterization of an ATP diphosphohydrolase activity (APYRASE, EC |    |
| 3.6.1.5) in rat blood platelets   | 47 |

| Gelpi RJ, see Mosca SM et al.           |
|---|
| Golfman L, see Pelouch V et al.         |
| González-Rodríguez S. see Irazú CE et a |

| Harade M, see Hiraoka BY et al.  |    |
|--|----|
| Hata T, see Seppet EK et al.   |    |
| Hill M, see Signal PK et al.   |    |
| Hiraoka BY and Harada M: Purification and characterization of tripeptide aminopeptidase from bovine dental follicles | 87 |

Irazú CE, González-Rodríguez S and Brenner RR: Δ5 Desaturase activity in rat kidney microsomes

Storino R, see Milei J et al.

| Iwai T, see Takeda N et al.   |     |
|---|-----|
| Kato M, see Takeda N et al.   |     |
| Kolar F, see Seppet EK et al.   |     |
| Korecky B, see Signal PK et al.   |     |
| Mak IT, see Weglicki WB et al.  |     |
| Milei J, Sánchez J, Storino R, Yu Z-X, Denduchis B and Ferrans VJ: Antibodies to laminin and immunohistochemical                                      |     |
| localization of laminin in chronic chagasic cardiomyopathy: a review  | 161 |
| Mosca SM, Gelpi RJ and Cingolani HE: Dissociation between myocardial relaxation and diastolic stiffness in the  | 101 |
| stunned heart: its prevention by ischemic preconditioning   | 171 |
| Mukherjea M, see Sa G et al.  |     |
| Nagano M, see Takeda N et al.   |     |
| Nakamura I, see Takeda N et al.   |     |
| Noma K, see Takeda N et al.   |     |
| Ohkubo T, see Takeda N et al.   |     |
| Pelouch V, Dixon IMC, Golfman L, Beamish RE and Dhalla NS: Role of extracellular matrix proteins in heart function                                    | 101 |
| Pelouch V, Dixon IMC, Sethi R and Dhalla NS: Alteration of collagenous protein profile in congestive heart failure secondary to myocardial infarction | 121 |
| Pickard K, see Scislowski PWD   |     |
| Pigon A, see Stigare J et al.   |     |
| Phillips TM, see Weglicki WB et al.   |     |
| Ramasarma T, see Ravi Shankar HN  |     |
| Ramasarma T, see Vaidyanathan et al.  |     |
| Ravi Shankar HN and Ramasarma T: Multiple reactions in vanadyl-V(IV) oxidation by H <sub>2</sub> O <sub>2</sub>                                       | 9   |
| Romero C and Bosch MA: Effect of dimethylthiourea in phosphatidylcholine biosynthesis by rat lung during reversible                                   |     |
| endotoxic shock   | 1   |
| Sa G, Das T and Mukherjea M: Characterization and binding properties of human fetal lung fatty acid-binding proteins                                  | 67  |
| Sánchez J, see Milei J et al.   |     |
| Sarkis JJF, see Frassetto SS et al.   |     |
| Sastry PS, see Vaidyanathan et al.  |     |
| Scislowski PWD and Pickard K: Methionine transamination – metabolic function and subcellular compartmentation   | 39  |
| Seppet EK, Kolar F, Dixon IMC, Hata T and Dhalla NS: Regulation of cardiac sarcolemmal Ca <sup>2+</sup> channels and Ca <sup>2+</sup>                 |     |
| transporters by thyroid hormone   | 145 |
| Sethi R, see Pelouch V et al.  Singal PK Dhalla AK Hill M and Thomas TP: Endography antioxident changes in the muccondium in response to              |     |
| Singal PK, Dhalla AK, Hill M and Thomas TP: Endogenous antioxidant changes in the myocardium in response to acute and chronic stress conditions       | 179 |
| Stafford RE, see Weglicki WB et al.   | 179 |
| Stigare J, Buddelmeijer N, Pigon A and Egyhazi E: A majority of casein kinase II \alpha subunit is tightly bound to                                   |     |
| intranuclear components but not to the β subunit  | 77  |

Takeda N, Iwai T, Tanamura A, Nakamura I, Ohkubo T and Nagano M: Myocardial contractility and energetics in cardiac hypertrophy and its regression 133

| Takeda N, Tanamura A, Iwai T, Kato M, Noma K and Nagano M: Beneficial effect of ACE inhibitor in congression heart failure  | 139 |
|---|-----|
| Tanamura A, see Takeda N et al.   |     |
| Thomas TP, see Signal PK et al.   |     |
| $\label{eq:Vaidyanathan} VV, \ Sastry \ PS \ \ and \ \ Ramasarma \ \ T: \ Regulation \ \ of \ the \ \ activity \ \ of \ \ glyceraldehyde \ \ 3-phosphate \ \ dehydrogenase \ by \ glutathione \ and \ \ H_2O_2$ | 5   |
| Wall SR, Fliss H and Korecky B: Role of catalase in myocardial protection against ischemia in heat shocked rats   | 18  |
| Weglicki WB, Stafford RE, Dickens BF, Mak IT, Cassidy MM and Phillips TM: Inhibition of tumor necrosis alpha by thalidomide in magnesium deficiency   | 19  |

Yu Z-X, see Milei J et al.